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**From:** Washington, John [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=FDC3E8CE9F1D45C4894881FF420CA104-WASHINGTON, JOHN]  
**Sent:** 3/22/2018 7:17:26 PM  
**To:** Libelo, Laurence [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=da33642e6438407daf4c35afe870046b-Libelo, Laurence]  
**Subject:** RE: Internal deliberative peak areas of 533>201 transition  
**Attachments:** image2018-03-22-143335.pdf

At least three different ones at this point. Looks like maybe the shorter chains disperse farther from the stack the longer. Check out the c'grams plotted from close to far from factory.

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**From:** Libelo, Laurence  
**Sent:** Thursday, March 22, 2018 12:39 PM  
**To:** Washington, John <Washington.John@epa.gov>  
**Subject:** RE: Internal deliberative peak areas of 533>201 transition

Interesting,

How may peaks are you seeing? Does it look like one monomer? A bunch of different smaller stuff? Different oligomers?

Laurence

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**From:** Washington, John  
**Sent:** Tuesday, March 20, 2018 5:38 PM  
**To:** Libelo, Laurence <Libelo.Laurence@epa.gov>  
**Subject:** FW: Internal deliberative peak areas of 533>201 transition

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**From:** Washington, John  
**Sent:** Tuesday, March 20, 2018 5:38 PM  
**To:** Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>  
**Cc:** Strynar, Mark <strynar.mark@epa.gov>; McCord, James <mccord.james@epa.gov>; Newton, Seth <Newton.Seth@epa.gov>; Buckley, Timothy <Buckley.Timothy@epa.gov>  
**Subject:** Internal deliberative peak areas of 533>201 transition

Hey Andy,

Attached are the chromatograms for one of the transects of the NJ soils for the possible chloro-polyfluoropolyether. Below is how they plot if Solvay is located at zero on the x axis.

John

## **Ex. 5 Deliberative Process (DP)**

**From:** [ATH-M-237-M@epa.gov](mailto:ATH-M-237-M@epa.gov) [mailto:ATH-M-237-M@epa.gov]

**Sent:** Tuesday, March 20, 2018 5:34 PM

**To:** Washington, John <[Washington.John@epa.gov](mailto:Washington.John@epa.gov)>

**Subject:**